

MARSHALEK, Ya. [Marsalek J.]; ~~STEGLIKOVA, Ya.~~ [Stehlikova J.];
DVORZHACHEK, Ch. [Dvorzacek, C.]

Data on histological examination in tuberculosis of the adnexi
uteri treated by the conservative method. Akush.i gin. 36
no.5:88-90 S-O '60. (MIRA 13:11)

1. Iz akushersko-ginekologicheskoy kliniki (zav. - professor d-r
Yan Marshalek) Patologoanatomicheskogo instituta (zav. - dotsent
d-r Chetmir Dvorzhachek) i Meditsinskogo fakul'teta Universiteta
imeni Palatskogo (gorod Olomouts Chekhoslovakiya).
(GENERATIVE ORGANS, FEMALE—TUBERCULOSIS)

STENILKOV

- [illegible]

STEHLIKOVA, Jarmila; STEHLIK, Walter

Therapeutic exercise before abdominal operations in *gynecology*.
Cesk.gyn.26[40] no.1/2:100-101 F '61.

1. Gyn.por.klin.lek.fak. PU v Olomouci, Katedra telesne vychovy
prirodovedecke fakulty PU v Olomouci.

(GYNECOLOGY surgery)

(EXERCISE THERAPY)

ZENISEK, Ladislav; TALAS, Miloslav; STEHLIKOVA, Jarmila; ~~BALON~~, Ota

The level of FSH in Stein-Leventhal syndrome and micro-cystic degeneration of the ovary. Cesk. gyn. 26[40] no.8:617-620 JI '61.

1. Gyn. por. klinika PU v Olomouci.
(STEIN LEVENTHAL SYNDROME urine)
(GONADOTROPINS PITUITARY urine) (OVARY dis)

MARSALEK, Jan; STEHLIKOVA, Jarmila; ZENISEK, Ladislav

Causes and therapy of primary amenorrheas. Cas.lek.cesk 100
no.29/30:942-947 14 JI '61.

1. Porodnicko-gynekologicka klinika PU v Olomouci, prednosta prof.
dr. J. Marsalek.

(AMENORRHEA)

1. The first of these is the fact that the

the first of these is the fact that the

the first of these is the fact that the

STEHNÍJ, J.

Acquired experiences must be used during the fourth year of our second Five-Year Plan. p. 1.

ZELEZNICNI DOPRAVA A TECHNIKA. (Ministerstvo dopravy) Praha, Czechoslovakia.
Vol. 7, no. 1, 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 11,
November 1959.

Uncl.

STEHNÍJ, J.

A better technology of train operation will assure the implementation of train graphs. p.225.

ZELENZNICNI DOPRAVA A TECHNIKA. (Ministerstvo dopravy)
Praha, Czechoslovakia
Vol. 7, no. 8, 1959

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 11.
Nov. 1959
Uncl.

KRUPALA, Jaroslav, assisted by: STABNO, Václav

Typification of spur gears for gear boxes and built-in transmissions. Stud. vyr. 12 no. 2: 98-101 '64.

1. Vyráběný nář. naftových motorů, Praha.

STEPNO, V.

STEHNČ, V. Consumption of materials and analysis of the economical qualities of bridges with floors of reinforced concrete slabs. p. 318, Vol 4, no. 7, July 1956. INŽENYRSKE STAVBY (Ministerstvo stavebnictví) Praha, Czechoslovakia

SOURCE: EAST EUROPEAN ACCESSIONS LIST (EEAL) VOL 6 NO 4 APRIL 1957

STEHN, Z.

Efficiency of ceramic panel production. Stavivo 42 no.12:457 D '64.

1. Vychodoceske cihelny National Enterprise, Hrochuv Týnec.

~~STECHNII, Jan~~ [Stehny, Jan].

The locomotive industry of the Czechoslovak railways. Zhel. dor.
transp. 39 no.5:35-38 My '57. (MLRA 10:6)

1. Nachal'nik Tsentral'nogo upravleniya lokomotivnogo i vagonnogo
khozyaystva Ministerstva transporta.
(Czechoslovakia--Locomotives)

BANGERTER, A.; STEIDELOVA, M.

Treatment of amblyopia in practice. Zdrav. aktuality no.145:1-22 '61.

1. Zkusenosti z pleoptické a ortoptické školy ve Sv. Havlu.
(AMBLYOPIA ther)

STEIDL, Hanus, doc., inz.

Report on the scientific and research activities of the Fuel and Water Engineering School for the year 1959. Sbor pal vod VSChT Vol. 5:295-314 '61 [publ. '62].

1. Katedra procesu a aparatu chemicke technologie, Vysoka skola chemicko-technologicka, Praha.

L 31434-66

ACC NR: AP6023189

SOURCE CODE: CZ/0082/65/028/005/0350/0361

AUTHOR: Krejцова, H.; Polacek, L.; Stein, J.

22
B

ORG: Neurological Clinic/headed by Academician R. Henner/. Faculty of General Medicine, KU, Prague (Neurologicka klinika fakulty vseobecneho lekarstvi KU); Neurological Section, Hospital, Prague (Neurologicke oddeleni nemocnice); Laboratory for Pathophysiology of the Nervous System/headed by Academician K. Henner/, Prague (Laborator pro patofyziologii nervoveho systemu)

TITLE: Jacksonian paroxysm of non-tumorous origin

SOURCE: Ceskoslovenska neurologie, v. 28, no. 5, 1965, 350-361

TOPIC TAGS: EEG, nervous system disease, tumor, man

ABSTRACT: Review of 136 cases of Jacksonian non-tumorous epilepsy: 75 motor, 32 sensory, 29 mixed. EEG was negative in 28 or the 108 recorded, variously atypical in the rest. Orig. art. has: 5 figures and 4 tables. [Based on Eng. abst.] [JPRS]

SUB CODE: 06 / SUBM DATE: none / ORIG REF: 001 / SOV REF: 001
OTH REF: 034

Card 1/1 ET

0915

1400

Studies in mixing. II. The indicating body method—5

statistical experimental method for the study of mixing in liquid media. Hanaš Strádal (Vysoká škola chem.-technol., Prague). *Chem. Abstr.* 53, 220-51 (1959); *C. C. A.* 53, 24713. — Concepts are presented according to which it is possible to follow an individual body carried with a liquid stream so that a basis is available for the statistical description of the flow. The indicating body reacts sensitively and consistently with the changes of conditions which influence the flow. From the data obtained some deductions are given about the mechanism of the process. The relations found are in agreement with the input measurements carried out by other authors. III. Effect of mechanical mixing on the rate of mass transfer from a granular solid phase into a liquid. Václav Kottl. *Ibid.* 53-5. — From theoretical considerations on the hydrodynamics of a mechanically mixed liquid and on the interaction of the solid and liquid phases, a dimensionless relation was obtained for the rate of mass transfer in the system granular solid phase-liquid: $Kd/D = M(uL_0/\eta)(\delta/l)^2(\gamma/\eta)^2(\eta/\rho D)^2$ and its modification for homogeneous isotropic turbulence: $Kd/D = M(uL_0/\eta)(\delta^2/\eta)^2(\gamma/\eta)(\eta/\rho D)^2$

~~7 solid and liquid phase reaction~~

~~E. Brdós~~

77

~~Mixing. IV. Rate of solution of a suspended polydisperse solid in a liquid. The rate relation for an isothermal batch process without disintegration of the crystals. Hanaš Steidl (Vysoká škola chem.-technol., Prague). Chem. Abstr. 52, 1411-21(1958); cf. Chem. Listy 52, 882 (1958).—A nonlinear differential-integral equation is derived which describes the soln. process under conditions given above. It is valid in both ranges, i.e. where the initial no. of particles remains const. and where the particles are disappearing according to their size. An implicit solution and an approx. explicit solution are given. The relations obtained are convenient for the study of kinetics of soln. of a polydisperse solid phase or of analogous heterogeneous reactions.~~

~~E. Brdós~~

3

STEIDL, H.; VLCEK, J.

The theory of stirring. VII. Solution rate of an agitated polydisperse solid phase in a liquid; experimental proof of the rate relation for an isothermal, discontinuous process without crystal breakup. Coll Cz Chem 25 no.6:1632-1641 Je '60. (EEAI 10:9)

1. Institut fur Chemie-Ingenieurwesen, Technische Hochschule fur Chemie, Prag.

(Solutions)

KUDRNA, V.; STEIDL, H.; VLCEK, J.

Studies on mixing. VIII. Isothermal discontinuous dissolving of a turbid polydispersed solid phase in a fluid without a grain breakdown; effect of time on the moving force, weight of the solid phase and its granulometric composition. Coll Cz chem 25 no.10:2469-2476 0 '60. (EEAI 10:9)

1. Institut fur Chemie-Ingenieurwesen, Technische Hochschule fur Chemie, Prag.

(Mixing) (Phase rule and equilibrium)

STEIDL, H.

Studies on mixing. IX. Rate of solution of a turbid, polydisperse, solid phase in a liquid; relation of the rate of solution in a case of an isothermic discontinuous process accompanied by a breakdown of the grain. Coll Cz Chem 26 no.3:601-612 Mr '61.
(EEAI 10:9)

1. Institut für Chemie-Ingenieurwesen, Technische Hochschule für Chemie, Prag.

(Mixing) (Liquids) (Solutions)

LUDVÍK, M.; STEIDL, H.; VLČEK, J.

Contribution to the kinetic theory of liquids. Part 13: Solution velocity of a turbid, solid, polydisperse phase in a liquid; examination of an isothermal, non-stationary process resulting from grain disintegration. Coll Cz Chem 27 no.2:317-327 F '62.

1. Institut für Chemie-Ingenieurwesen, Technische Hochschule für Chemie, Prag.

STEIDL, L.; SVEC, V.; KLAPETEK, J.

A rare case of tumor of the temporal lobe with symptoms of intrasellar expansive process (neuro-ophthalmological study). Cesk. ofth. 17 no.4/5:252-259 JI '61.

1. Neurologická klinika PU v Olomouci, prednosta prof. MUDr. J. Hrbek
Oční klinika PU v Olomouci, prednosta prof. MUDr. V. Vejdovsky.

(BRAIN NEOPLASMS case reports)
(TEMPORAL LOBE neoplasms)
(GLIOBLASTOMA MULTIFORME case reports)
(SELLA TURCICA neoplasms)
(EYE pathology)

LANG, B.A.; BOHUNEK, V.; STEIDL, L.; TRNECKA, J.

Glycoproteins in the cerebrospinal fluid and blood serum in
degenerative diseases of the CNS and disseminated spinal cord
Sclerosis. Cas. lek. cesk. 103 no.27:732-736 26 Je'64

1. Chemický ústav lékařské fakulty PU [Palackého university]
v Olomouci (prednosta: prof. dr. F.Santavy, DrSc.) a Neuro-
logická klinika lékařské fakulty PU [Palackého university]
v Olomouci (prednosta: prof. dr. J.Hrbek, DrSc.).

HARTL, J., STEHL, L.

Cerebral cortex damage after alcoholic intoxication. Cas.
lek.cesk. 103 no. 27:746-748 26 Je '64.

1. Neurologická klinika lékařské fakulty PU [Palackého
university] v Olomouci; přednosta: prof. dr. J.Hrbek,
DrSc.

STEIDL, O.

Apparatus for climatic tests in communication engineering. (Supplement) p.P87
Technical periodicals for all workers. p. 3 of cover.
SLABORPOUDY OBZOR. Praha. Vol. 14, no. 12, Dec. 1953.

SOURCE: East European Accessions List (EEAL), LC, Vol. 5, no. 3, March 1956

FRONEK, Arnost, MUDr.; GANZ, Vilem, MUDr.; HAMMER, Jan, MUDr.;
PISA, Zbynek, MUDr.; ZEMPLENYI, Tibor, MUDr.; za tech. spoluprace:
STEIDLOVE, Aloisie; VELATOVE, Anny

~~.....~~
Skin resistance in ischemic heart disease. Vnitr. lek., Brno 1
no.5:333-339 May 55.

1. Ustav pro choroby obehu krevniho v Praze-Krci, reditel prof.
MUDr. Kl. Weber.

(SKIN, physiology
resist. in ischemic heart dis.)
(HEART DISEASE
ischemic, skin resist.)

PISA, Z.; FRONEK, A.; Za technicke spoluprace A. Steidlove.

Effect of occlusion of the coronary artery on myocardial
contractions. Cesk. fysiол. 5 no.2:200-208 23 June 56.

1. Ustav pro choroby obehu krevniho, Praha.

(HEART, physiology,

contractions, eff. of coronary artery occlusion (Cz))

PISA, Z.; HAMMER, J.; s technickou spoluprací A. Steidlůve a J. Krize.
~~WOLFF, J. A. 1974~~

Electrocardiographic changes during intravenous administration
of noradrenaline. Cas. lek. česk. 46 no.11:337-343 15 Mar 57.

1. Ústav pro choroby oběhu krevního, Praha-Křc, přednosta prof.
MUDr. K. Weber. Z.P., Praha-Křc, Budejovická 800.
(ARTERENOL, admin.

intravenous in dogs, ECG changes (Cz))

PISA, Zbynek, HAMMER, Jan; s technickou asistenci: STEIDLOVE, A.; HEJLOVE, M.

Evaluation of the treatment of hypotensive conditions after
occlusion of the coronary artery in closed thorax experiments in
dogs. Cas.lek.cesk. 99 no.42:1325-1332 14 0 '60.

1. Ustav pro choroby obehu krevniho, Praha-Krc, reditel prof.
MUDr. Kl. Weber.

(MYOCARDIAL INFARCT exper)

(HYPOTENSION exper)

P O L . 85

3726. DEVELOPMENT OF DISTRICT HEATING IN POLAND. Steien, H. and
Polakow, J. (Przegl. Elektrotech. (Electrotech. Rev.), 21 Oct. 1954, vol.
30, 420-424). Development trends of district heating schemes for the period
1953-1965 are considered, together with characteristics of heat generating
assemblies and distribution systems in individual types of combined electric
power and heat plants. Economic problems of central heating systems and
investment and operating costs in the case of various combined electric power
and heating schemes are discussed. E.S.A.

STEIGER, I.

Steering possibilities of airplanes.

p. 188 (Jarművek Mezőgazdasági Gepek. Vol. 4, no. 4, Szept. 1957, Budapest, Hungary)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 2,
February 1958

STEIGER, Istvan

"Aircraft instruments" by Theodor Duda. Vol. 1, 2, 3. Reviewed by
Istvan Steiger. Jarmu mezo gep 10 no. 2: 72-73 F '63.

Journal of Management Education 30(6)p. 789-804
© The Author(s) 2006. Reprints and permissions:
<http://www.sagepub.com/journalsPermissions.nav>

...the dog, "the dog electric" called for the execution of "defending its blood dogs."

...1947, "Sovietizm" (Sovietism) (Moscow, Vol. 4, no. 3, Jan. 1947), (Masha, Tretyakovskiy)

[illegible]

Article Index of East European Literature (EELI) IV, Vol. 7, No. 4, 1958

CZECHOSLOVAKIA

KUCERA, A., STEIGLOVA, J., LUZA, J; Physiological Institute,
Medical Faculty, Palacky University (Fysiologicky Ustav Lek. Fak.
PU), Olomouc.

"Analysis of Inspiration Reflexes Caused by Mechanical Stimulation
in Pentothalic Apnaic Pause."

Prague, Ceskoslovenska Fysiologie, Vol 15, No 2, Feb 66, p 71.

Abstract: Thiopentalum solubile is a hypnotic with a strong
initial effect and is used in surgery and obstetrics when muscle
relaxation is not required. An initial dose of 1.2 cc of a 5%
solution per kg of body weight causes apnoea. During this state
every mechanical excitation of the breast causes a breath intake
and expiration. Intravenous administration of thiopenthal to a
rabbit causes an expiration apneic pause. Imposed breathing
persists even when subcutaneous application of procaine is made.
The resection of nervus vagus does not stop the occurrence of
imposed breathing in an apneic pause. The origin of this reflex
action is discussed. 2 Western references. Submitted at the
"16 Days of Physiology" at Kosice, 29 Sep 65.

1/1

Shaj chidonic (1961), Mlynar.

"Second Leaves on Laurel and Holly."

APPROVED FOR RELEASE: 08/25/2000 CIA-RDP86-00513R001653110013-0

Abstract: The author tried to determine the difference be-
tween the sprouting leaves and second leaves on evergreens
Laurels and Holly. Laurel has more second leaves than Holly.
The second leaves can be distinguished during the year of
their growth, but later on the distinguishing features dis-
appear.
7 Figures, 1 Table, 1 Czech, 4 English, 4 German references.

1/1

CZECHOSLOVAKIA

STEIJFA, M., Prof. Dr; VOJTOVA, H; KAMARYT, F; SKALNIK, L.

1. First Internal Medicine Clinic (I. vnitřní klinika), Brno (for Steijfa); 2. Microbiological Institute of the Medical Faculty (Mikrobiologický ústav lékař. fakulty), Brno

Prague, Vnitřní lékařství, No 10, 1963, pp 946-953

"Influenzal Pneumonia during the Influenza Epidemic of 1962."

(4)

STEIJSKAL ZD.

GDR/Chemical Technology - Chemical Products and Their
Application. Synthetic and Natural Medicinal Sub-
stances. Galelicals and Medicinal Forms.

H.

Abs Jour : Ref Zhur - Khimiya, No 10, 1959, 36042.

Author : Krackar, J., Blazek, J., Steijskal, ZD.

Inst : -

Title : Amperimetric Determination of Certain Pharmaceutically
Important Antihistaminic and Spasmolytic Preparations.

Orig Pub : Pharmazie, 1957, 12, No 12, 802-809.

Abstract : There is described a method of the quantitative determi-
nation of benadryl, ambodryl, pyribenzamine, antihistami-
ne, atarax, langiphen, postaphene, antrenyl, artane (par-
copane), spalisal, banthine, probanthine, based on the
polarographic titration of the hydrochloride solutions
of the indicated preparations by a solution of silicotung-
stic acid (I). To a weighted portion of the preparation
or its medicinal forms (injection solution, tablet,

Card 1/2

H-492

STEIMACH, Tadeusz (Warszawa)

With motor coach at the construction grounds in the Lublin region. Przegl budowl i bud mieszk 34 no.12:710-712 D '62.

BODNAR, L.; CHREN, D.; STFIN, A., inz.

Standardization of the design and assembly of automatic block signals.
Zel dop tech 10 no. 1:6-10. '62

MAYER, M., inz.; STEIN, A., inz.; JFELSINA, M., inz.

New elements of control desks of relay safety equipment. Zel dor tech
10 no. 3:75-79,89. '62

SPIN. F.

Report in the Institute of Hydraulic Constructions of the Polish Academy of
Sciences in Warsaw. p. 2/6

Ustedni sprava vodnih gospodarstvi
No. 9, Sept. 1956

Prague, Czechoslovakia

SOURCE : East European List (WEAL) Library of
Congress, Vol. 6, No. 1, January 1957

ST-11, 7.

Maintenance of hydraulic structures in Slovakia. p. 21.
(KALDI A SHODARSTVI. No. 9, Sept. 1957, Praha, Czechoslovakia.)

50: Monthly List of East European Accessions (LAL) II, Vol. 6, no. 12, Dec. 1957.
Encl.

STEIN, F.

The planning and preparation of projects concerning sanitary hydraulic constructions.

P. 311. (VOEA) (Praha, Czechoslovakia) Vol. 36, no. 12, Dec. 1957

SO: Monthly Index of East European Accession (EEAI) LC Vol. 7, No. 5, 1958

STEIN, F., inz.

Thirteenth Seminar on Water Purity. Vodni hosp 13 no.8:319-
320 '63.

KOLTAY, J. inz.; STEIN, F., inz.[translator]

Country water supply system in Hungary. Vod hosp 13 no.11:
408-411 '63.

1. Ustredna sprava vodneho hospodarstva, Budapest (for
Koltay)

SPAIN, I.

Properties of the protective roof covering made of phenol-formaldehyde tar.
In Russian. p. 187.

KESTI LÕODUS (Eesti NSV Teaduste Akadeemja) Tartu, Estonia. Vol. 8, no. 3, 1959

Monthly List of East European Accessions (EEAI), LC, No. 4, July, 1959.
Uncl.

CA STEIN, Imre

Disinfecting agent. Pál Horváth and Imre Stein. Hung
33,835, Dec. 15, 1947. Aldehydes with baktericidal ef-
fects (i.e., formaldehyde) are mixed with hexahydro-
triazine, pentamethylenetetramine, or hexamethylenetetra-
mine or with their addn. products or mixts. (1) Thus
38% HCHO 12.5 parts is mixed with 37.5 g. hexamethylene-
tetramine dissolved in 50 parts water; (2) 38% HCHO 5
parts is mixed with 5 kg. trimethylenetetramine dissolved
in 50 parts water. To obtain a solid product the solid
addn. product of hexamethylenetetramine is treated with
solid or moist HCHO or with 50% aq. soln. of HCHO weigh-
ing half the wt. of hexamethylenetetramine, mixed, let
stand, and pressed into forms. István Fényi

GAVRILESCU, S., dr.; DEUTSCH, G., dr.; STREIAN, C., dr.; STEIN, I., chim.

Considerations on the renal elimination of water and sodium
in the initial phases of hypertensive diseases. Med. intern.
15 no.9:1109-1113 S '63.

1. Lucrare efectuata in Clinica I medicala I.M. Timisoara
(director: prof. H. Aubert).
(HYPERTENSION) (WATER) (SODIUM)
(METABOLISM)

CA

Vegetable amylases. Inurich Stein. *Chem. Zvests* 2, 201-24(1948).--Ungerminated cereals contain α - and β -amylase. The diastatic complex of ungerminated wheat, rye, and barley consists of large quantities of active β -amylase and traces of inactive α -amylase; oats, corn, and red millet contain both amylases in the active form.

Jan Micka

A new method for determination of nutritive value of the foodstuffs used in industrial alcohol distilleries. Imrich Stein (Research Dept., Food Ind., Bratislava, Czechoslovakia) *Chem. Zvesti* 3, 168-205(1949).—An aq. ext. of foodstuffs, prepd. under the same conditions as in a com. distillery, contg. 0.1 g. sol. N, is dild. to 100 ml. and added to 400 ml. of 10% sucrose soln. at 30° and inoculated with 10 g. of normal compressed yeast. A blank is made under the same conditions with 100 ml. of H₂O. The vol. of CO₂ is detd. by the Kusser method and recorded every 30 min. for 3 hrs. starting with the first drop of water. The activity index (A₁) is calcd. by subtracting the vol. of CO₂ formed

including blank remaining after the detn., are filtered or centrifuged, and yeast is washed with physiol. soln. of NaCl and H₂O and dried by filter paper to normal consistency. The protein metabolism of yeast (N) is based on the percentage of N which was not consumed (n_x) and calcd. from $N = n_x - n_y$; n_y is the value of the blank. The theoretical value of the nutrient can be expressed by the factor $S = K + F + N$. If S is based on the amt. of the nutrient in 100 g. of the dry substance contg. 0.1 g. of the sol. N, then the nutritive value of the foodstuff is $S_1 = 10 \times \text{sol. N in 100 g. of dry substance} \times S$. S₁ factors for some of the foodstuffs are given: "ferment-suforin" 575.38, dried yeast 410.84,

$P = f_x - f_y$, being the value of the mass...

19

28

The saccharification process and its effect on amylase activity Luitich Stein (Research Inst. Food Ind. Bratislava, Czech Y. *Chem. Zvesti* 4, 22, 68, 1950) The enzymic hydrolysis of coned. starch seems such as in distillery mashes does not follow the unimol. equation. After more than half of the starch is converted into maltose, the rate of reaction gradually slows down and stops after reaching the decompn. limit of starch irrespective of temp. For this reason the distillate values of enzymic prepns. as detd. by present methods do not supply data of real industrial value. The activity of amylase increases during the hydrolysis, probably as a result of physicochem. changes, during which the prosthetic group of the enzyme eliminates some of the accompanying ballast material. Thus purified amylase is able to convert dextrins into maltose in the presence of living yeast. A high saccharification temp. decreases the activity of amylase in the mash, but increases its resistance during the time between yeast inoculation and adequate propagation. The activity of amylase is decreased by yeast.
Jan Micka

CA

16

A review of progress in the distilling industry. Imrich
Stein. *Chem. Zvesti* 4, 420-36(1950).—A lecture.
Jan Micha

1951

Stein, I.

Vitamins in food research in Slovakia. P. Valentin, D. Žuffová, P. Hanula, M. Čunderliková, and I. Stein (Výsk. ústav potravinářského průmyslu, Bratishava, Czech.). *Průmysl Potravin* 4, 20-4(1953).--In 72 different kinds of vegetables, fruits, oils, fats, and food products the contents of the following vitamins (I) were detd.: A, B₁, B₂, B₆, niacin, and folic acid. More than 450 tabulated values from approx. 5000 estns. are presented. Preventive measures against losses of I in manufg. processes are suggested.
J. J. Urbánek

STEIN, I.

"Saccharification means in the alcohol industry."

BIOLOGICKE PRACE, Slovenska akademia vied, Sekcia biologickych a lekarskych vied.
Bratislava, Czechoslovakia, Vol. 5, No. 5, 1959

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 8, August 1959.
Uncl.

STEIN, J.

STEIN, J. AND SIMER, J.

"A case of Correctly Diagnosed Periarteriitis nodosa."

SO: Neurol. a psych., Prague, Vol. 16 (1953), No. 4, pp. 219-223.

STEIN J. and ŠIMEK J.

Neurol. Klin., Karlov Univ., Praha. *Elektroencephalografie u nitrolebečních expansivních procesů. Electroencephalography in intracranial expansive processes NEUROL. PSYCHIAT. ČSL. 1953, 16/5 (292 - 318) Graphs 14 Tables 11 Illus. 5
Study of 100 patients. Grass 8 lead apparatus. Sixteen electrodes were used mostly. Records are from the most diverse combination of the electrodes. As activation only hyperventilation was used mostly several times in the same patients. The EEG topical findings were correct in 51%; in patients with a supratentorial tumour in 59.3%. In cases confirmed at operation or p.m. of which there were altogether 68, the EEG findings were even more favourable: of all cases including posterior fossa locations 58.8% had topical EEG findings of the supratentorial locations alone, 69% had entirely correct topical findings. In the remaining patients the EEG was either too small or uncertain, at other times diffusely abnormal or normal. In some of them, however, it was at least possible to determine correctly the site of the lesion. This type of correct findings comes to 75.6% of the supratentorial tumours and to as much as 91.4% of the confirmed ones. More detailed relations are recorded in the tables. There were no incorrect topical EEG results in this series of cases. The value of EEG in localising brain tumours is emphasized.
Henner - Prague

SO: Excerpta Medica - Section VIII - Vol. 7 - No. 10

STEIN J. and SIMAK J.

STEIN J. and SIMAK J. Neurol. Klin., Praha. *Otravy trikresylfosfatem.
Tricresylphosphate poisoning CNS. LEK. CES. 1953, 92/29 (804-809)

An analysis of cases compelled to work in Germany during the war on the spraying of lacquers without any protective measures, led the author to the opinion that nervous disturbances in the patient arose from tricresylphosphate poisoning. The possibility of this form of poisoning in industry is noted and the clinical picture is described with reference to the literature.

Jora - Brno

SO: EXCERPTA MEDICA, Vol. 8 No. 6, Section VI, June 1954

STEIN, J. Dr.

DRECHSLER, B.,Dr; HANZAL, Fr,Dr; LESNY, I.,Dr; STEIN, J.,Dr.

Electroencephalography in viral encephalitis. Neur. & psychiat.
cesk. 17 no.3:168-179 Je'54.

1. Z neurlogické kliniky Karlovy university v Praze, prednosta
prof. Dr K.Henner.

(ELECTROENCEPHALOGRAPHY, in various diseases,

*encephalitis, epidem.)

(ENCEPHALITIS, EPIDEMIC, manifestations,

*EEG)

STEIN, Jiri, MUDr

Alpha rythm as manifestation of pathological electrical activity.

Neur. psychiat. cesk. 17 no.6:358-376 Dec 54.

(ELECTROENCEPHALOGRAPHY

alpha rythm in pathol. electrical activity)

LESHY, Ivan, Doc., Dr.; STEIN, Jiri, MUDr.

Chronaximetric involvements of dislocations of the
intervertebral disks. Neur. & psychiat. česk. 18 no.6:
401-407 Nov 55.

1. Z neurologické kliniky Karlovy university v Praze, predn.
akademik K. Henner.

(NERVOUS SYSTEM, in various diseases,
intervertebral disk displacement, chronaximetric
aspects. (Cz))

(INTERVERTEBRAL DISK DISPLACEMENT, physiology,
chronaximetry. (Cz))

SIMEK, Jiri, Dr. Doc.; STEIN, Jiri, MUDr.

~~Electroencephalography in expansive processes in the posterior~~
cranial fossa. Cas. lek. cesk. 44 no.13:346-353 25 Mar 55.

1. Neurol. klin. K.U., predn. akad. K.Henner; neurol. odd. Thomayerovy
nemocn. v Krci, primar doc. Dr. Jiri Simek.

(GRANIUM,

posterior fossa, expansive processes, EEG)

(ELECTROENCEPHALOGRAPHY, in various diseases
cranial fossa, posterior, expansive processes)

KLIMKOVA-DEUTSCHOVA, Eliska, MUDr.; LESNY, Ivan, Doc., Dr.;
STEIN, Jiri, MUDr.

Chronaximetry in certain industrial poisonings. Cas. lek.
cesk. 94 no.26:715-718 24 June 55.

1. Z neurologické kliniky Karlovy university v Praze, predn.
akademik K. Henner.

(OCCUPATIONAL DISEASES

carbon disulfide & methyl chloride pois.,
chronaximetry)

(CARBON DISULFIDE, poisoning
occup., nervous manifest., chronaximetry)

(METHYL CHLORIDE, poisoning
occup., nervous manifest., chronaximetry)

(NERVOUS SYSTEM, in various diseases
carbon disulfide & methyl chloride pois.,
chronaximetry)

SIMEK, J., Doc., dr.; STEIN, J., Dr.

Etiological diagnosis of intracranial mass lesions by
electroencephalography. Cesk. neur. 19 no.3:145-163
Aug 56.

1. Z neurologické kliniky Karlovy university v Praze, pred.
akad. prof. K. Henner. A neurologického oddeleni Thomayerovy
nemocnice v Krci, pred. doc. Dr. J. Simek.

(BRAIN, diseases

diag., EEG (Cz))

(ELECTROENCEPHALOGRAPHY, in various dis.

brain dis., diag. value (Cz))

STEIN, J., MUDr.

POLACEK, L., MUDr.; STEIN, J., MUDr.

Velopalatinal myoclonia combined with sleep disorders and lesions of the caudal cranial nerves. Cesk. neur. 20 no.1:59-67 Feb 57.

1. Neurologicka klinika Karlovy university v Praze, prednosta akademik K. Henner.

(MYOCLONUS

velopalatinal, with sleep disord. & caudal cranial nerve lesions (Cz))

(PALATE, dis.

myoclonus, velopalatinal, with sleep disord. & caudal cranial nerve lesions (Cz))

(NERVES, CRANIAL, dis.

lesions of caudal nerves with velopalatinal myoclonus & sleep disord. (Cz))

(SLEEP DISORDERS, compl.

myoclonus, velopalatinal, & lesions of caudal cranial nerves (Cz))

STEIN, J.
SIMEK, J., Doc., Dr.; STEIN, J., Dr.

Induction of pathological EEG changes by narcamon. Cesk. neur.
20 no.3:141-154 May 57.

1. Neurologicka klinika KU v Praze, predn. akad. K. Henner.
Neurologicke oddeleni Thomayerovy nemocnice v Krci, prim. doc.
Dr. J. Simek.

(ELECTROENCEPHALOGRAPHY, eff. of drugs on
propallylonal (Cz))
(BARBITURATES, eff.
propallylonal on EEG (Cz))

S. Stein ~~EXCERPTA MEDICA~~ Soc.2 Vol.11/4 Physio-biochem-pharm Apr58

1744. ORIGIN OF DELTA WAVES IN THE EEG - Pokus o výklad původu delta VLN v EEG - Stein J. Neurol.Klin., Karlovy Univ. v Praze - ČSL.NEUROL. 1957, 20/3 (169-187) Graphs 7 Tables 5

The following conclusions are drawn: Alpha rhythm represents the normal electrical activity of the cortex only in correlation with other paths of the central nervous system, the deep and superficial, cortical structures. It is influenced by the ascendant reticular system. Delta rhythm is the original electrical activity of the isolated cortex. It appears when the cortex is isolated from the influence of other parts of the central nervous system as it happens in many pathological and in some physiological circumstances. In deep lesions of the central nervous system the delta waves appear, on the other hand in the direct lesion of the cortex the alpha activity increases in amplitude. The place of the most frequent appearance of delta waves is the frontal region. This is because the tracts leading to them are very easily damaged. The focus of the pathological slow activity does not correspond to the direct localization of the pathological processes but to its cortical projection. The difference between the EEG changes in the deep parts of the cerebral hemispheres and the pathological focus in the cerebral truncus or posterior fossa is only in the localization of the slow waves, not in their type. Only with the lesion of cortex does the type of the record change. In a forthcoming article this theory will be experimentally supported. (VIII, 2)

SIMEK, J.; STEIN, J.

EEG in patients with intracranial meningioma. Cesk. neur. 21 no.3:
166-179 May 58.

1. Neurologická klinika KU v Praze, predn. akad. K. Henner Neurologické
oddelení Thomayerovy nemocnice v Krci, prim. doc. Dr. J. Simek.

(MENINGIOMA, manifest.

EEG, in cerebral meningioma (Cz))

(BRAIN NEOPLASMS, manifest.

EEG, in meningioma (Cz))

(ELECTROENCEPHALOGRAPHY, in various dis.
cerebral meningioma (Cz))

DRECHSLER, B.; STEIN, J.

Photostimulation in patients with expansive brain tumors. Cesk. neur.
21 no.4:231-242 July 58.

1. Neurologická klinika MU v Praze, přednosta akad. K. Henner. B. D.,
Praha II, Katerínská 30.

(LIGHT,

photostimulation of brain tumor patients, neurol. response,
correlation with EEG (Cz))

(BRAIN NEOPLASMS, physiol.

neurol. response to photic stimulation, correlation with
EEG & diag. value (Cz))

(ELECTROENCEPHALOGRAPHY, in var. did.

brain tumors, correlation with response to photic stimula-
tion (Cz))

KORBEIAR, J.; STEIN, J.

Changes in electroencephalographic tracings in patients with hypertension after treatment with pentamethonium. Cesk. neur. 21 no.5:332-339 Sept 58.

1. II. interni klinika KU v Praze, prednosta prof. dr. A. Vancura
neurologicka klinika ku v Praze, prednosta akademik K. Henner.

(ELECTROENCEPHALOGRAPHY, in various dis.

hypertension, eff. of pentamethonium ther. (Cz))

(HYPERTENSION, ther.

pentamethonium, eff. on EEG (Cz))

(METHONIUM COMPOUNDS, ther. use

pentamethonium in hypertension, eff. on EEG (Cz))

STEIN, J., MUDr.; ZAKLINOVA, M., MUDr.

Two cases of medulloblastoma of the cerebellum in adults. Cesk. neur.
21 no.6:398-403 Nov 58.

1. Neurologická klinika KU v Praze, prednosta akademik K. Henner.
 (CEREBELLUM, neoplasms
 medulloblastoma, in adults (Cz))
 (MEDULLOBLASTOMA, case reports
 cerebellum, in adults (Cz))

STEIN, J.

Focal complexes of waves and spikes in electroencephalographic tracings. Cesk. pediat. 14 no.11:965-976 November 59.

1. Laborator pro patofyziologii nervoveho systemu, predn. akad. K. Henner Fakulta vseobec. lekarstvi KU v Praze Neurologicka klinika KU v Praze, predn. akad. K. Henner.
(ELECTROENCEPHALOGRAPHY) (EPILEPSY, in inf. & child)

POLACEK, L.; STEIN, J.

Experiences with sleep therapy of multiple sclerosis. Cesk. neur. 22
no.1:20-29 Feb 59.

1. Neurologická klinika K.U. v Praze, prednosta akad. prof. K. Henner.
(MULTIPLE SCLEROSIS, ther.
sleep ther. (Cz))
(SLEEP. ther. use,
multiple sclerosis (Cz))

DRECHSLER, B.; STEIN, J.

Photostimulation in patients with expanding lesions of the base of the brain and of the posterior fossa. Rev.Czech.M. 6 no.2:137-149 1960..

1. Neurological Clinic, Charles University, Prague, Director: Academician K. Henner. Laboratory for the Pathophysiology of the Nervous system, Charles University, Prague, Director: Academician K. Henner.

(BRAIN NEOPLASMS diag)
(ELECTROENCEPHALOGRAPHY)
(LIGHT)

DRECHSLER, B.; STEIN, J.

Photostimulation in patients with expansive processes in the base of the brain and in the posterior cranial fossa. Cesk. neur. 23 no.1/2:27-37 Ja '60.

1. Neurologická klinika KU v Praze, prednosta akademik K. Henner.
(BRAIN NEOPLASMS diag.)
(ELECTROENCEPHALOGRAPHY)
(LIGHT eff.)

JINDROVA, M.; ROTH, B.; STEIN, J.; ZUKLINOVA, M.

EEG studies on intrasellar tumors and tumors compressing or infiltrating the mesodiencephalic region with special reference to sleep activity. Cesk. neur. 23 no.1/2:79-89 Ja '60.

1. Laborator pro patofyziologii nervove soustavy fakulty vseobecného lékařství KU v Praze, přednosta akademik K. Henner; Neurologická klinika KU v Praze, přednosta akademik K. Henner.

(**ELECTROENCEPHALOGRAPHY**)

(**SELIA TURCICA** neopl.)

(**BRAIN NEOPLASMS** diag.)

(**SLEEP**)

STEIN, J.; ROTHOVA, N.

Neurinoma of the eighth cranial nerve in childhood. (Clinical and EEG studies). Cesk. neur. 23 no. 4:251-257 Je '60.

1. Neurologická klinika KU v Praze, přednosta akademik K. Henner; Laborator pro patofyziologii nervové soustavy; III. dětská klinika v Praze, předn. prof. dr. O. Vychytil.
(OCULOMOTOR NERVE neopl.)
(NEURILIMMONA in inf. & child)

STEIN, J.; ZUKLINOVA, M.

The electroencephalogram in patients with intracranial space-occupying processes in childhood. Cesk. pediat. 16 no.12:1070-1085 D '61.

1. Lekarska fakulta KU v Praze. Laborator pro patofyziologii nervoveho systemu, prednosta akad. K. Henner. Neurologicka klinika KU v Praze, predn. akad. K. Henner.

(BRAIN NEOPLASMS in inf & child)

(ELECTROENCEPHALOGRAPHY in inf & child)

DRECHSLER, B.; STEIN, J.

An attempt at explanation of the mechanism of changes in bioelectrical cerebral potentials under the influence of photostimulation. Cesk. ofth. 17 no.4/5:321-335 J1 '61.

1. Neurologicka klinika KU v Praze, predn. akad. K. Henner Laborator pro patofyziologii nervoveho systemu v Praze, predn. akad. K. Henner.

(BRAIN diseases)
(ELECTROENCEPHALOGRAPHY physiol)
(LIGHT)

STEIN, J.; STAVA, Zd.

APPROVED FOR RELEASE: 08/25/2000 CIA-RDP86-00513R001653110013-0"

The electroencephalogram in scleroderma. Cesk. dermat. 36 no. 8: 501-512 D '61.

1. Laborator pro patofyziologii nervoveho systemu v Praze, prednosta akademik K. Henner II. dermatologicka klinika KU v Praze, prednosta doc. dr. J. Obrtel.

(ELECTROENCEPHALOGRAPHY physiol.)
(SCLERODERMA physiol.)

STEIN, J.; DRECHSLER, B.

Effect of photostimulation on the EEG of patients with expanding intracranial lesions. Comparison of photostimulation with other methods of activation. Rev. czech. med. 8 no.4:245-255 '62.

1. Laboratory for the Pathophysiology of the Nervous System, Charles University, Prague; Director: Academician K. Henner Clinic of Neurology, Charles University, Prague; Director: Academician K. Henner.
(BRAIN NEOPLASMS) (ELECTROENCEPHALOGRAPHY)
(LIGHT)

AUBERT, H., prof. STANCIU, L., dr.; MARCU, A., dr.; ROSU, Cl., dr.; STEIN, J., chimista; FENYES, I., student

Cardiovascular repercussions of some factors connected with working conditions in several enterprises. Preliminary note. Med. intern. 14 no.4:589-594 My '62.

1. Lucrare efectuata in Clinica I medicala I.M.F. Timisoara.
(CARDIOVASCULAR DISEASES) (OCCUPATIONAL DISEASES)

STEIN, J.; DRECHSLER, B.

The effect of photostimulation of the EEG of patients with intracranial expansive processes. Comparison of photostimulation with other methods of activation. Cesk. neurol. 25 no.1:29-38 Ja '62.

1. Lekarska fakulta KU v Praze, laborator pro patofyziologii nervoveho systemu, predn. akad. K. Henner. Neurologicka klinika KU v Praze, predn. akad. K. Henner.

(BRAIN NEOPLASMS physiol)
(ELECTROENCEPHALOGRAPHY physiol)
(LIGHT)

LESNY, Ivan; ODVARKOVA, Jitka; STEIN, J.

The effect of acoustic stimulation by a constant tone of different frequencies on the human electroencephalogram, especially in children. Cesk. neurol. 25 no.1:39-49 Ja '62.

1. Elektrobiologicka laborator neurologicke kliniky KU, prednosta akademik K. Henner.

(ELECTROENCEPHALOGRAPHY in inf & child)
(SOUND in inf & child)
(NEUROLOGY in inf & child)

STEIN, J.; VYMAZAL, J.

Contribution to the problem of spontaneous cerebellar hemorrhage.
Cesk. neurol. 25 no.3:199-208 My '62.

1. Laborator pro patofyziologii nervoveho systemu LF KU v Praze, pred-
nosta akademik K. Henner Neurologicka klinika KU v Praze, prednosta
akademik K. Henner.

(CEREBRAL HEMORRHAGE physiol)

STEIN, J.; ROTH, B.

Effect of intermittent optic stimulation on the electroencephalogram in narcolepsy. Cesk. neurol. 25 no.4:227-235 J1 '62.

1. Laborator pro patofyziologii nervove soustavy v Praze, prednosta akademik K. Henner.

(ELECTROENCEPHALOGRAPHY) (SLEEP DISORDERS physiol)
(LIGHT)

CZECHOSLOVAKIA

V. KVICALA and J. STEIN, Neurology Clinic (neurologická klinika) Head (prednosta) Academician K. HENNER; Laboratory for Pathophysiology of the Nervous System (Laborator pro patofyziologii nervove soustavy) Head Academician K. HENNER; and Biophysical Institute (Biofyzikální ústav) Head Docent Dr Z. DIENSTBIER, CSC; Faculty of General Medicine Charles University (Fakulta všeobecného lékařství KU [Karlova Univerzita]) Prague.

"Effect of Radioactive Isotopes on the Electroencephalogram."

Prague, Ceskoslovenska Neurologie, Vol 26(59), No 1, Jan 69; pp 27-32.

Abstract [English summary modified] : EEG studies before and 24 & 48 hours after administration of diagnostic doses of I^{131} . In 5 patients, the EEG was worse, in 2 (pituitary adenoma, metastatic tumor of posterior fossa) marked improvement; analysis and conclusions: I^{131} does not affect EEG. Graph, 3 EEGs, 2 tables; 3 Soviet and 10 Western references.

1/1

KVICALA, V.; STEIN, J.

Effect of radioisotopes on the EEG. Cesk. neurol. 26 no.1:27-32 Ja '63.

1. Neurologická klinika fakulty všeobecného lékařství KU v Praze,
prednosta akad. K. Henner Laborator pro patofyziologii nervové soustavy
fakulty všeobecného lékařství KU v Praze, prednosta akad. K. Henner
Biofyzikální ústav fakulty všeobecného lékařství KU v Praze, prednosta
doc. dr. Z. Dienstbier, CSc.

(ELECTROENCEPHALOGRAPHY)
(BRAIN NEOPLASMS)

(IODINE ISOTOPES DIAGNOSTIC)
(PITUITARY NEOPLASMS)

CZECHOSLOVAKIA

J. STEIN, F. HANZAL and I. LESNY, Laboratory for CNS Pathophysiology, Neurology Clinic, Faculty of General Medicine, Charles University (Laborator pro patofiziologii c.n.s. neurologické kliniky fakulty všeobecného lékařství Karlovy University) Head (prednosta) Academician K. HENNFR, Prague.

"EEG in Various Types of Viral Encephalitis."

Prague, Ceskoslovenska Neurologie, Vol 26(59), No 3, May 63; pp 174-183.

Abstract [English summary modified]: Comprehensive data on EEG findings in 237 patients with encephalitis including 124 viral (42 Czechoslovak tick encephalitis, 16 Economos, etc.); the most prominent changes were found in Czechoslovak tick encephalitis among which patients only 6 (14.3%) had normal EEGs. There were no EEG changes specific for encephalitis. Four EEGs, 7 tables; 6 Czech, 1 Soviet and about 30 Western references.

1/1

SIMKOVA, M.; VOJTA, V.; STEIN, J.

Hydroencephaly of infectious origin. Cesk. pediat. 18 no.12:
1090-1095 D'63.

1. IV. detska klinika fakulty vseobecneho lekarstvi KU v
Praze (prednosta: prof.dr. F.Hlasek); Neurologicka klinika
fakulty vseobecneho lekarstvi KU v Praze (prednosta: akademik
K.Henner) a Laborator pro patofyziologii nervove soustavy
fakulty vseobecneho lekarstvi KU v Praze (vedouci: akademik
K.Henner).

*

ROTH,B.; STEIN,J.; SIMONOVA, O.

Presence of manifestations of decreased vigilance in the EEG
of healthy subjects. Cesk. neurol. 27 no.3:163-171 My'64

1. Neurologicka klinika fakulty vseobecneho lekarstvi KU
(Farlovy university) v Praze; prednosta: akademik K.Henner.

STEIN, J.; JIK. 1964, 1.

Electroencephalograms in patients with intraventricular meningiomas.
Arch. pediat. 20 no.9.767-774 E '65.

1. laborator pro patofyziologii nervoveho systemu a neurologicka
klinika fakulty vseobecneho lekarskeho Karlovy University v Praze
(prednosta akademik K. Henner).

STEIN, J.

Electroencephalography in metabolic disorders. Sborn. lek.
67 no.8/9:263-283 Ag '65.

1. Laborator pro patofyziologii nervoveho systemu fakulty
vseobecneho lekarstvi University Karlovy v Praze (vedouci
akad. K. Henner).

KREJCOVA, H.; POLACEK, L.; STEIN, J.

Jacksonian paroxysms of non-tumorous origin. Cesk. neurol.
28 no.5:350-361 S '65.

1. Neurologická klinika fakulty všeobecného lékařství Karlovy
University v Praze (prednosta akademik K. Henner), Neurologické
oddělení nemocnice v Praze 1 - Na Františku (vedoucí MUDr.
L. Polacek) a Laborator pro patofyziologii nervového systému v
Praze (vedoucí akademik K. Henner).

CZECHOSLOVAKIA

STEIN, J.; SIMEK, J.; Laboratory for Pathophysiology of the Nervous System and Neurological Clinic, Faculty of General Medicine, Charles University (Laborator pro Patofyziologii Nervoveho Systemu a Neurologicka Klinika Fak. Vseob. Lek. KU), Prague, Head (Prednosta) Member of Academy K. HENNER; Neurological Department Hospital (Neurologicke Oddeleni Thomayerovy Nemocnice), Prague - Krc, Head (Vedouci) Docent Dr J. SIMEK.

"EEG in Patients with Insulinoma."

Prague, Ceskoslovenska Neurologie, Vol 29, No 3, May 66, pp 177 - 185

Abstract /Authors' English summary modified 7: EEG investigation of 4 cases of insulinoma is described. In 3 the recordings were the usual hypoglycemia findings, in the 4th the hypoglycemic coma appeared in the guise of clinical and EEG picture of sleep. In all 4 cases the EEG improved after administration of glucose. For correct examination the EEG must be performed on an empty stomach, the examination must last a long enough time, effect of an increase in glucose level must be tested, and blood sugar level determined. 6 Figures, 16 Western, 2 Czech, 1 Russian reference. (Manuscript received 18 May 64).

CZECHOSLOVAKIA

STEIN, J.; KREJCOVA, H.; POLACEK, L.; Laboratory for Pathophysiology of the Nervous System and Neurological Clinic, Faculty of General Medicine, Charles University (Laborator pro Patofyziologii Nervoveho Systemu a Neurologicka Klinika Fak. Vseob. Lek. KU), Prague, Head (Prednosta) Member of Academy K. HENNER; Neurological Department Hospital (Neurologicke Oddeleni Nemocnice) Na Frantisku, Prague, Head (Vedouci) Dr L. POLACEK.

"Epileptic Fits in Patients with Intracranial Expanding Lesions."

Prague, Ceskoslovenska Neurologie, Vol 29, No 3, May 66, pp 194 - 202

Abstract /Authors' English summary modified 7: 170 patients with expanding lesions accompanied by secondary epilepsy were investigated. 91 suffered from generalized convulsions, 79 from jacksonian fits. In the 1st group grand mal epilepsy (56) and psychomotor seizures (26) were most frequent. The majority of the jacksonian seizures were motor fits. In 74 patients a combination of seizures was found. The cause of the epileptic fits in 121 cases was intracerebral, and in 49 cerebral lesions. In 67 there were malignant, and in 95 benign tumors. In 8 cases there was no tumor. All cases

CZECHOSLOVAKIA

Prague, Ceskoslovenska Neurologie, Vol 29, No 3, May 66, pp
194 - 202 /continued/

of the motor jacksonian seizures were due to a lesion in the parietal lobe. Frontal lesions cause grand mal epilepsy. Exceptionally epileptic auras were caused by a posterior fossa tumor. EEG findings in all patients were abnormal. In 89.4% the EEG corresponded to auras findings. Intracerebral lesion of the parietal region constitutes an obstacle to the propagation of the epileptic stimulus from the parietal cortex towards periphery. Sensory jacksonian epilepsy does not usually occur in this localisation of the lesion; it is found in extracerebral parietal expanding lesions. 6 Figures, 18 References, 6 Czech References. (Manuscript received 21 Jan 66).

2/1

CZECHOSLOVAKIA

NEVSIMAL, O.; STEIN, J.; Neurological Clinic and Laboratory of the Pathophysiology of the Nervous System, Faculty of General Medicine, Charles University (Neurologicka Klinika a Laborator pro Patofyziologii Nervoveho Systemu, Fak. Vseob. Lek. KU), Prague, Chief (Prednosta) Member of Academy K. HENNER.

"Unusual Central Complications in Diabetes and Their EEG Picture."

Prague, Ceskoslovenska Neurologie, Vol 30, No 1, Jan 67, pp 19 - 24

Abstract /Authors' English summary modified_7: 3 cases of decompensated diabetes with important neurological focal signs and amentia are described. One of the patients recovered, 2 died. Autopsy did not reveal the causes of neurological signs. It is assumed that the functional focal lesions in the CNS were of metabolic origin. Recovery from neurological conditions described is possible only when the basic metabolic disturbances are cleared up. In the 2 women patients who died the focal EEG abnormality consisted in a flattening of the bioelectrical brain potentials. 3 Figures, 10 Western, 2 Czech, 2 Polish references. (Manuscript received 8 Oct 63).

STEIN, Josef

~~Two-wheel tractor with dumper trailer.~~ Inz stavby 9 no.10 suppl.:119
0 '61.

STEIN, K.										1ST AND 2ND ORDERS										1ST AND 2ND ORDERS									
S										23																			
PROCESSES AND PROPERTIES INDEX																													
Plan of British Manufacturers for the Reconstruction of the Iron and Steel Industry. K. Stein. (Hutnické Listy, 1946, vol. 1, No. 1, pp. 11-13). [In Czech].																													
458-51A METALLURGICAL LITERATURE CLASSIFICATION																													
MATERIALS INDEX										OPEN										COMMON VARIABLES INDEX									
1ST AND 2ND ORDERS										1ST AND 2ND ORDERS										1ST AND 2ND ORDERS									

STEIN, K.

Appraising errors in shape and location. p. 32 Professor
Edmund Oska, a realizer of the idea of scientific industries;
an obituary. p. 37. MECHANIK, Warazawa. Vol. 28, no. 1,
Jan. 1955.

SOURCE:

East European Acession List (EEAL) Library of Congress
Vol. 5, no. 8, August 1956.

STEIN, M., ing.; BADESCU, C., ing.; CALINESCU, C., architect

Considerations on the main diagrams and arrangement of
electric installations . . industrial electric stations.
Energetica um 12 no.12:604-610 D '64.

STEIN, M.
M. STEIN.

"Making Automatic the Twining Mechanism in a Cotton-Carding Machine," p. 103
(Magyar Textil Technika, No. 4, Apr. 1953 Budapest.)

Vol. 2, no. 9

SO: Monthly List of East European Accessions./Library of Congress, Sept, 1953 Uncl.

STEIN, M.

Possibilities of automatization in the textile industry. p. 228
MAGYAR TEXTILTECHNICKA Budapest Vol. 11, No. 6, June 1955

SOURCE: East European Accessions List (EEAL) Library of Congress
Vol. 5, No. 6, June 1956